

MECH 205 Summer 2025

Id Number	Program	PQ July17	PQ July18	PQ July22	PQ1 July23	PQ2 July23	PQ July29	PQ July31	PQ1 Aug5	Q Aug5	Q Aug7	PQ Aug7	PQ Aug8	
2527406	MECH	35	55	30	100	96	93	63	60	50		70		
2532331	MECH	75	74	95	75	65	86	63	90	85	25	45		
2639425	ASE	85	80	100	63	67	79	63	60	100	85	65		
2586089	MECH	35	55	60	75	72	93	50	70	30	15	25		
2689453	ASE	68	60	100	100	97	93	88	80	90	70	100		
2471639	ASE	50	50	40	50	68	86	63	50	50	70	50		
2545978	ASE		70	30	75	98	86	88	90	50	70	60		
2528537	EEE						65	63	60	30				
2597243	EEE		45	60	50	80	93	63	80	50	75	60		
2454544	MECH			50	75	60	93	75	60	50		40		
2639789	ASE	75		90	75	57	86	50	80	50	10	75		
Average		60,4	61,1	65,5	73,8	76,0	86,6	66,3	70,9	57,7	52,5	59,0		

PQ July17: Newton's Laws, idealizations in mechanics

PQ July18: Unit homogeneity, mass, weight, density

PQ July22: Resultant, component of forces

PQ1 July23: Introduction, force, components

PQ2 July23: Cartesian components of a force, unit vector of line of action -3D

PQ July 29: Introduction, equilibrium

PQ July31: Moment, dot product, cross product

PQ1 Aug. 5: moment, couple

Q Aug.5: Expression of a force to its Cartesian components

Q August 7: Moment of a force, torque of a force

PQ August 7: moment, equilibrium

PQ August 8: Free-body diagrams